

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Thompson Center Clinical Site for Simons National Autism Cohort	\$200,000	3.1	University of Missouri
Simons Foundation	4/4 SSC-ASC Whole Genome Sequencing Consortium: UTR mutation analysis	\$99,182	3.1	Washington University in St.Louis
Centers for Disease Control and Prevention	Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Missouri	\$770,377	3.3	Washington University in St. Louis
National Institutes of Health	Endocrine Disrupting Chemicals, Epigenetic Alterations, and Autism-Like Behaviors in the Highly Social California Mouse Model	\$374,647	3.3	University of Missouri-Columbia
National Science Foundation	US Ignite: Focus Area 1: A Networked Virtual Reality Platform for Immersive Online Social Learning of Youth with Autism Spectrum Disorders	\$0	4.3	University of Missouri
Brain & Behavior Research Foundation	Understanding Disruption of Neuronal DNA Methylation in Disorders of Cognition	\$17,500	2.1	Washington University in St. Louis
National Science Foundation	US Ignite: Focus Area 1: A Networked Virtual Reality Platform for Immersive Online Social Learning of Youth with Autism Spectrum Disorders	\$0	4.1	University of Missouri
Simons Foundation	A novel method for revealing the shared molecular pathways of autism genes	\$0	2.1	Washington University in St. Louis
Simons Foundation	SPARK Incentive Award	\$3,600	3.1	University of Missouri
National Institutes of Health	Advancing Early Behavioral and Neural Phenotypes of Social Motivation in ASD	\$185,929	2.1	Washington University
National Institutes of Health	Location-Dependent Signaling of MGLU5 in Models of Synaptic Plasticity Using CRISPR-Targeted Mice	\$228,750	2.1	Washington University
Simons Foundation	Developmental changes in a mouse model of UBE3A hyperactivation	\$150,000	2.1	Washington University in St. Louis
National Institutes of Health	Mapping Language Processing in Children with Autism Spectrum Disorder with Diffuse Optical Tomography	\$228,750	2.1	Washington University
Autism Speaks	Autism Treatment Network Renewal 2017	\$73,649	5.1	University of Missouri
National Institutes of Health	The Preterm Behavioral Phenotype: Trajectories of Psychopathology & Changes in Cerebral Connectivity	\$622,284	2.3	Washington University
Simons Foundation	Exploring disruption of DNA methylation in autism spectrum disorders	\$150,000	2.1	Washington University in St. Louis
Brain & Behavior Research Foundation	Mechanisms of UBE3A Dysfunction in Brain Development	\$35,000	2.1	Washington University School of Medicine
National Institutes of Health	Highly Parallel Analysis of 5' and 3' UTR Variants in Autism Spectrum Disorders	\$616,856	3.1	Washington University
Autism Speaks	Pilot study of Minocycline	\$23,000	4.1	University of Missouri at Columbia
National Institutes of Health	Understanding Transcriptional Mechanisms Critical for Neural Development	\$30,442	2.1	Washington University

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National Institutes of Health	A Longitudinal MRI Study Characterizing Very Early Brain Development in Infants with Down Syndrome	\$2,297,205	2.1	Washington University
Department of Education	Evaluating the efficacy of the school-based Social Competence Intervention for Adolescents (SCI-A) with high functioning autism	\$0	4.2	University of Missouri
Department of Defense - Army	IMPROVING HEALTHCARE TRANSITION PLANNING AND HEALTH-RELATED INDEPENDENCE FOR YOUTH WITH ASD AND THEIR FAMILIES	\$0	6.3	University of Missouri
Autism Speaks	Autism Speaks Autism Treatment Network 2014 Cycle	\$65,279	7.3	University of Missouri
Department of Defense - Army	Trial of Propranolol in Children and Youth with ASD and Predictors of Response	\$0	4.1	University of Missouri
Brain & Behavior Research Foundation	Molecular Dimorphism in the Locus Coeruleus May Mediate Sex-specific Differences in Psychiatric Disease Risk	\$50,000	2.CC	Washington University in St. Louis
National Institutes of Health	Development of Roralpha and Rorgamma Ligands for Treatment of Behavioral Disorders	\$59,600	4.1	Saint Louis University
Simons Foundation	Simons Simplex Collection support grant	\$0	3.1	University of Missouri
National Institutes of Health	An fMRI Investigation of Propagated intrinsic Activity in Early Development and Autism	\$35,962	2.1	Washington University
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring (ADDM) network - Missouri	\$450,000	7.4	Washington University in St. Louis
Centers for Disease Control and Prevention	Autism and Developmental Disabilities Monitoring (ADDM) network - Missouri (expanded)	\$100,000	7.4	Washington University in St. Louis
National Institutes of Health	Imaging Brain Function in Children with Autism Spectrum Disorders with Diffuse Optical Tomography	\$142,015	2.1	Washington University
National Institutes of Health	Predicting Preschool Psychopathology with Brain Connectivity in Preterm Neonates	\$182,544	2.1	Washington University
National Science Foundation	UNS: Developing Pupillary Light Reflex Technologies for Early Screening of Neurodevelopmental Disorders in Infants	\$0	1.3	University of Missouri
Health Resources and Services Administration	ECHO Autism	\$0	5.3	University of Missouri
National Institutes of Health	Sex-Specific Modulation of ASD Liability: Compensatory Mechanisms and Recurrence	\$307,603	2.CC	Washington University
National Institutes of Health	Core C - Model Systems Core	\$230,423	7.Core/Other	Washington University
Patient-Centered Outcomes Research Institute	Incorporating Genetics into Patient-Centered Outcomes Research: An Engagement Model for the Autism Research Community	\$0	7.2	Children's Mercy Hospital

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National Institutes of Health	Regulation of Mammalian Social Behavior by the Gtf2i Family of Proteins	\$504,828	2.1	Washington University

